

## Electronic Acknowledgement Receipt

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| <b>EFS ID:</b>                              | 10616119                                    |
| <b>Application Number:</b>                  | 10583812                                    |
| <b>International Application Number:</b>    |   |
| <b>Confirmation Number:</b>                 | 4921  |
| <b>Title of Invention:</b>                  | Gene therapy using transposon-based vectors |
| <b>First Named Inventor/Applicant Name:</b> | Richard Cooper                              |
| <b>Customer Number:</b>                     | 23370                                       |
| <b>Filer:</b>                               | Kathryn Harrison Wade/Fran Young            |
| <b>Filer Authorized By:</b>                 | Kathryn Harrison Wade                       |
| <b>Attorney Docket Number:</b>              | 51687-0261 (331126)                         |
| <b>Receipt Date:</b>                        | 28-JUL-2011                                 |
| <b>Filing Date:</b>                         | 22-JUN-2006                                 |
| <b>Time Stamp:</b>                          | 11:34:57                                    |
| <b>Application Type:</b>                    | U.S. National Stage under 35 USC 371        |

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| Deposit Account                          | 110855               |
| Authorized User                          | BERTELSON,MICHAEL A. |

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## File Listing:

| Document Number | Document Description | File Name                                | File Size(Bytes)/Message Digest                       | Multi Part /.zip | Pages (if appl.) |
|-----------------|----------------------|--|---|------------------|------------------|
| 1               | Transmittal Letter   | 51687-331126_SIDS_Transmittal_Letter.pdf | 67703<br>b74d15b7998188txb8698398c684207c39<br>309768 | no               | 1                |

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| 2 | Information Disclosure Statement (IDS) Form (SB08) | 51687-331126_PTO-08.pdf | 127028<br>4a50062ea9aa5bb6bd82e9d1fcdd3bf7313<br>795ff | no | 6 |
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| 3 | Foreign Reference | WO8900199A1.pdf | 2480939<br>ab40bb472dd0927f704ea320a4eee4c3352<br>e397f | no | 65 |
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| 4 | Foreign Reference | WO9012866A1.pdf | 50432<br>41ccef5b100e9adc4efc7b51168687281c61<br>deca | no | 1 |
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| 5 | Foreign Reference | WO9501095A1.pdf | 2310221<br>fd4d513d9e54b16d5db7092a00e928f5ee7<br>7aa7f | no | 44 |
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| 6 | Foreign Reference | WO9501424A1.pdf | 1135517<br>0cd30b36a588eed3671950cea7e3759eaac<br>92fb8 | no | 21 |
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| 7 | Foreign Reference | JP2000512149.pdf | 4779092<br>0ec889f68668a4eeddd75b60b9100a79952<br>aa001 | no | 59 |
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| 8 | Foreign Reference | JP2001513336.pdf | 3785640<br>62927bc8a521dbe2b32bcba89bfef56c7c1<br>9344f | no | 43 |
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| 9 | Foreign Reference | WO2001083786.pdf | 1962029<br>45f670369e2c00738f4bc082487ff81e963c7<br>6b1 | no | 60 |
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| 10 | Foreign Reference | WO0202738.pdf | 10767346<br>83cc585994dcc8a5e340ee83637b44b5615<br>cab21 | no | 191 |
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| 11 | Foreign Reference | WO2002046430.pdf | 1790452<br>739424982b8214a05ea1def08b1498ee4bf<br>40d90 | no | 24 |
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| 12 | Foreign Reference | JP2002238559A.pdf | 488012<br>7aea9b6b20e9ccf88a9de12b4b97e32a56<br>d7338 | no | 9 |
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| 13 | Foreign Reference | WO04003157.pdf | 8473207<br>4802bca2598d320325656ac950706b36a2a<br>a119f | no | 150 |
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| 15 | Foreign Reference | WO2004067706.pdf | 17996591<br>80c81d220e22ac1e7826abb04c012796903<br>aa41a | no | 119 |
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| 16 | Foreign Reference | WO2004067707.pdf | 7533349<br>40d757438dd44836940e6f7645c605c2e48<br>e8545 | no | 120 |
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| 17 | Foreign Reference | WO2004092351.pdf | 9857617<br>6401f94247b9d440cd45b649048885c649c<br>4d2f3 | no | 162 |
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| 18 | Foreign Reference | WO2005062881-1.pdf | 5714711<br>5bcd8604a9da9f90dac413e9d4bf162bec<br>c12f8 | no | 120 |
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| 19 | Foreign Reference | WO2005062881.pdf | 15388868<br>9a0b75e9bd95a22593534a9efc88067b13d<br>df979 | no | 119 |
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| 20 | Foreign Reference | WO2006093847.pdf | 13668128<br>33da8d573b803a9cf7df740432bdbf02294<br>69b6f | no | 247 |
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| 21 | Foreign Reference | EP1539785.pdf | 12848281<br>addbc3266b9cb07775a29e160c01ee6fd1<br>1c517 | no | 102 |
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| 22 | Foreign Reference | EP1592789.pdf | 13156189<br>3ede75f41e515046b4636d731a10423fedb<br>79b5f | no | 79 |
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| 25 | Foreign Reference | WO2010118360A1.pdf | 6752798<br>9bab81261a8248e971cc1dbaacb81a40b93<br>386c6 | no | 117 |
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| 26 | Non Patent Literature | Science_News_of_Week.pdf | 154472<br>eacf5d4a4c8134bddcd1fc493853e8ee8a5e7<br>1de9 | no | 2 |
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| 27 | Non Patent Literature | 10609019-1.pdf | 1625442<br>98372bf46f0533312f63245abbaebc5487<br>43cc | no | 36 |
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| 28 | Non Patent Literature | 10609019-2.pdf | 667579<br>b0ebcb5fe6f5040e417ad1754f1a632fb993<br>3513 | no | 15 |
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| 29 | Non Patent Literature | 10609019-3.pdf | 665004<br>977ad371372ce15da124d3b773c10a34501<br>5a443 | no | 15 |
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| 30 | Non Patent Literature | 10609019-4.pdf | 644127<br>22149d7225ada69872b98b8438a1f695334<br>5ac29 | no | 14 |
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| 31 | Non Patent Literature | 10609019-5.pdf | 1321055<br>3f15fc30ba88247933cc856b2902f1ee5<br>0ea3 | no | 23 |
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| 32 | Non Patent Literature | 10609019-6.pdf | 1272718<br>8db59f85058d6851e6e69502797f41f212de<br>478c | no | 26 |
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| 33 | Non Patent Literature | 10609019.pdf | 265864<br>b8aa9fcdf9fca088bb56f1b7ca8cc2929882c<br>740a | no | 6 |
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| 34 | Non Patent Literature | 10746149-1.pdf | 1273285<br>5b8d570658cccd597e1cccd356c26ecc805a<br>64495 | no | 32 |
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| 35 | Non Patent Literature | 10746149-2.pdf | 1512246<br>05a64f100335ae048843a82632b67a6e728<br>57679 | no | 28 |
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| 36 | Non Patent Literature | 10746149-3.pdf | 1249876<br>832d5954b91aee4c76a80bbba0613805e9<br>9a8d25 | no | 25 |
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| 38 | Non Patent Literature | 10746149-5.pdf | 1208870<br>632f1782d8e58ace812c3e9b2e9a91896ce<br>036c2 | no | 25 |
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| 39 | Non Patent Literature | 10746149.pdf | 1693443<br>7370a9a2646ae9637d9061f79963562b8e9<br>7c952 | no | 43 |
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| 40 | Non Patent Literature | 11981574_NOA_8_10_09.pdf | 388838<br>dbcd32525ec8019c8b33a8f97c9146a9a07<br>88b6e | no | 9 |
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| 41 | Non Patent Literature | 11981574_6_24_09.pdf | 469420<br>ca7eb450bea77f13b3ad58b2558cccf59e80<br>0c58 | no | 10 |
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| 42 | Non Patent Literature | 11981574.pdf | 2476811<br>94c7fea628e9a4a87f0ef23fb79e7bec802ea<br>b83 | no | 36 |
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| 43 | Non Patent Literature | 11981629-1.pdf | 1514641<br>81372d49722beeb4385bad61e0bcba37fa1<br>2c35b | no | 24 |
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| 44 | Non Patent Literature | 11981629-2.pdf | 999335<br>83a7f76f3aa3b3b29fc79f8159252e1a3a6ad<br>a1f | no | 20 |
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| 45 | Non Patent Literature | 11981629.pdf | 3455648<br>6a62dd6a64c3aaaf5457db777778ad9c31<br>cb8f5 | no | 52 |
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| 46 | Non Patent Literature | Alexeyev-reference.pdf | 581397<br>acc8478d44debed724643d3d198adc04ba<br>b1cad6 | no | 4 |
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| 47 | Non Patent Literature | AU2003261096_OA.pdf | 315458<br>1ac6cb1fdb632526405cf0ad8de97b8e80<br>4d4b | no | 2 |
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| 48 | Non Patent Literature | AU2003261096_Note_of_Acc<br>eptance.pdf | 499270<br>4079551535a108b13d8e20d0d8c65eb4e5<br>33eefc | no | 7 |
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| 49 | Non Patent Literature | CA2490693_NOA.pdf | 191483<br>603224a7dfb95b5285375efd94ffffb36fb2e5<br>664 | no | 1 |
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| 50 | Non Patent Literature | CA2490693_OA_10052009.pdf | 911155<br>59cc3c19303e3e10cf0ddc7837b2710bf99<br>55d2 | no | 3 |
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| 51 | Non Patent Literature | CA2490693_OA_05042010.pdf | 347531<br>475397f4959a026e81b0ceda3b96eb139e1<br>9e7cf | no | 3 |
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| 53 | Non Patent Literature | EP037621729_Communication.pdf | 1979406<br>78f7247e49cd8f8ceea46685d5be6d18f125b1ab | no | 6 |
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| 54 | Non Patent Literature | EP037621729_FifthOA.pdf | 231643<br>2b28842167e4c930f41ab32fc9935cbd659e93a7 | no | 3 |
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| 57 | Non Patent Literature | EP038002259_DecisiontoGrant.pdf | 1774711<br>96649626ee7b892441226ff65e99f07785855b3 | no | 6 |
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| 61 | Fee Worksheet (SB06) | fee-info.pdf | 30106<br>11bd0a73163bd11d160318d38d61820f7e3d96e4 | no | 2 |
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